

REMARKS

Prior to examination on the merits on this divisional application, Applicants respectfully request entry and consideration of this Preliminary Amendment.

Claims 1, 2, 6-12, and 14 have been amended to more clearly define the present invention. Claims 17 through 30 have been canceled without prejudice or disclaimer of its (their) subject matter.

The specification and the abstract have been amended to correct clerical and grammatical errors.

No new matter has been added by this Amendment.

The drawings have been amended.

“SENSOR” in step S01 in Figure 5a has been replaced with “SENSORS.”

“FIEST” in step S302 in Figure 5b has been replaced with “FIRST.”

“SENSOR” in step P01 in Figure 6a has been replaced with “SENSORS.”

“FIEST” in step P302 in Figure 6b has been replaced with “FIRST.”

Figure 4 has been amended to show the compressor, the condenser, the evaporator, and the valve.

The amended drawings are submitted herewith.

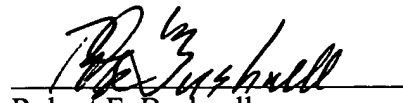
The specification is modified to identify the application as a divisional application. The specification has been amended to add the reference numerals for the condenser and the valve in

Figure 4.

Entry of these amendments is respectfully requested.

No fee is incurred by this Preliminary Amendment.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "R. E. Bushnell", is written over a horizontal line.

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FIG. 4

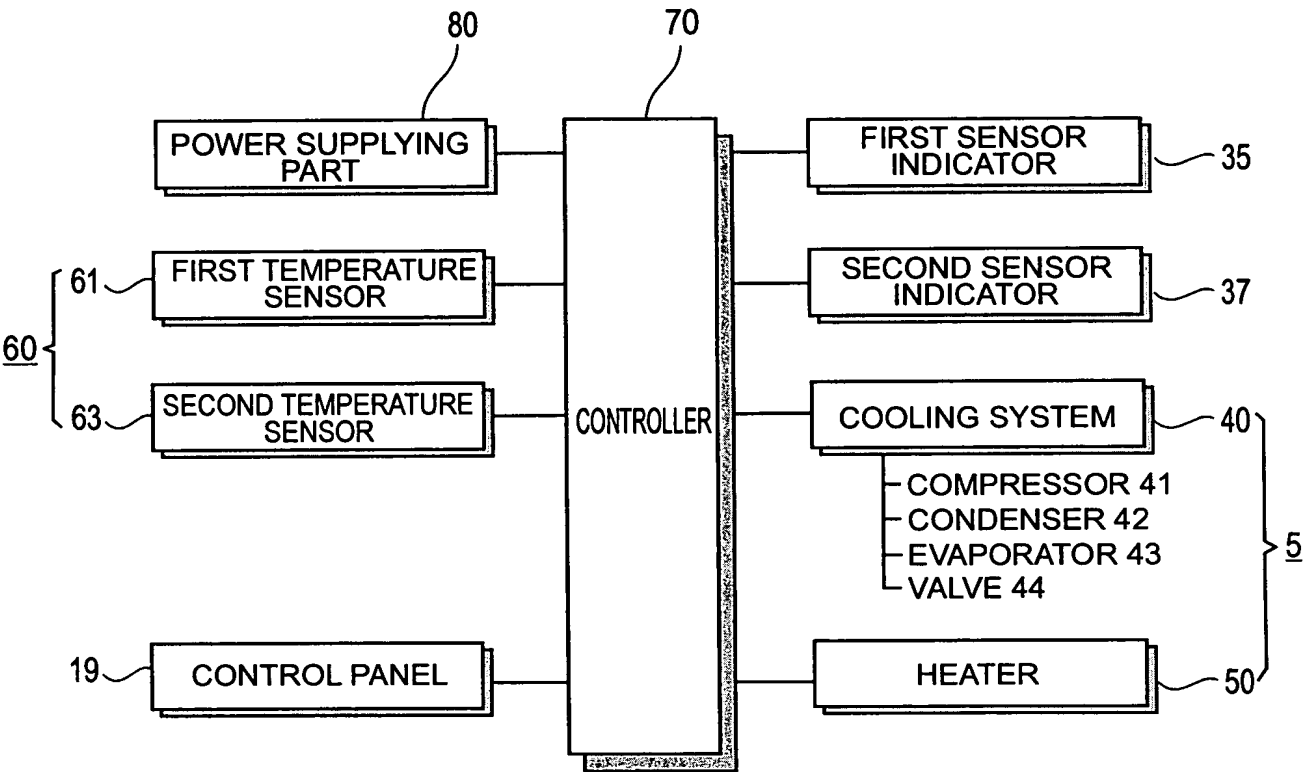


FIG. 5a

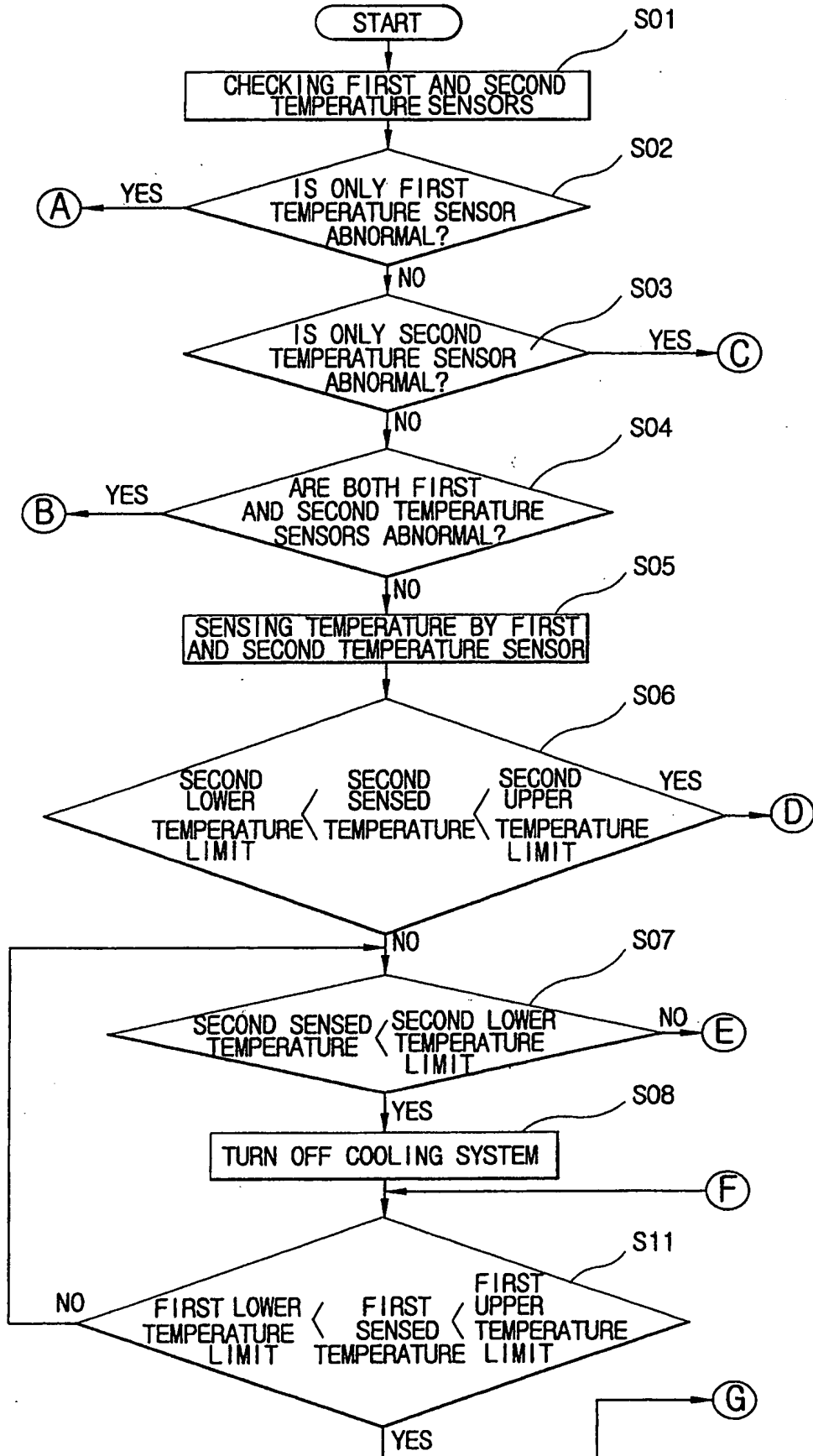


FIG. 5b

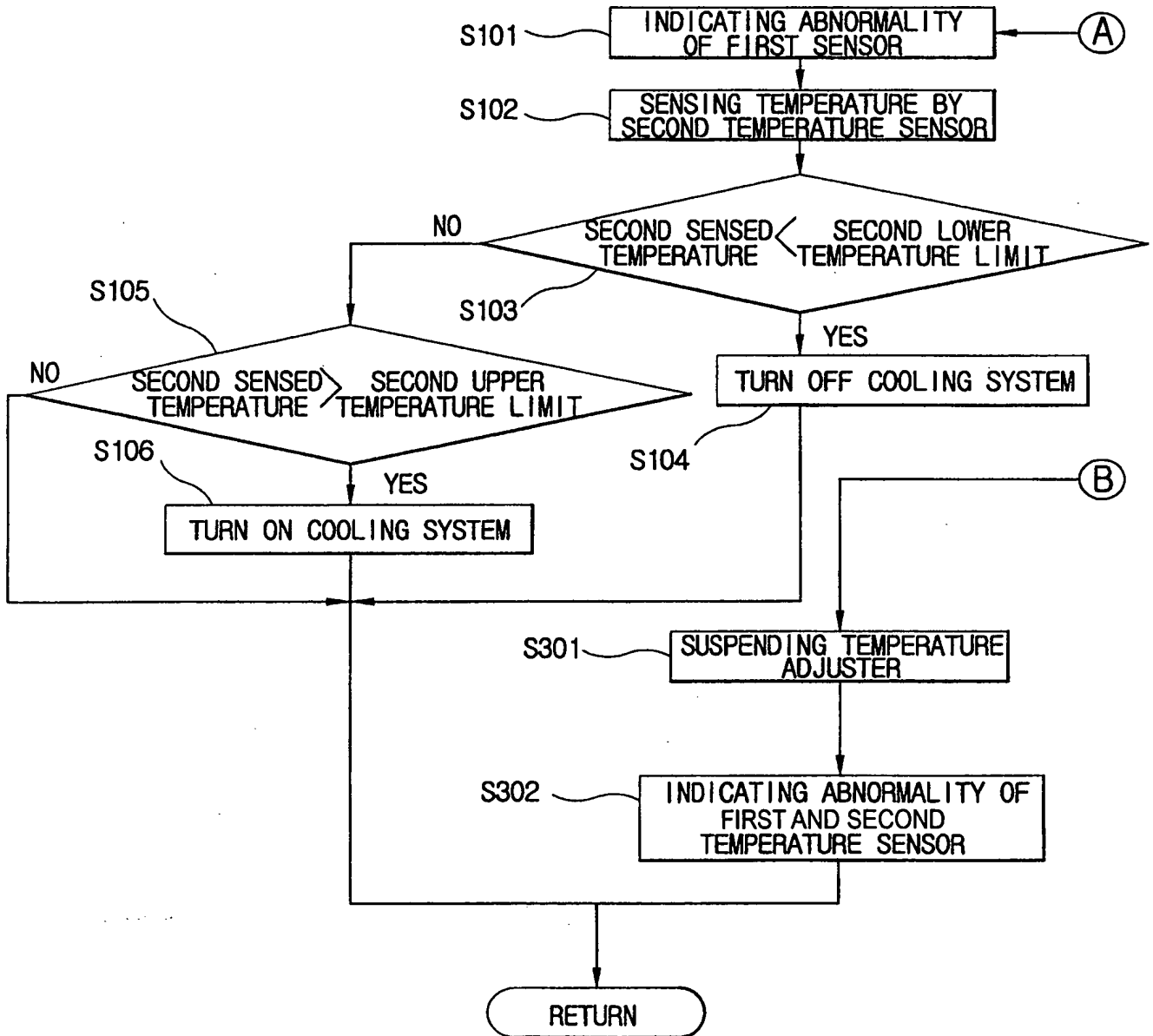


FIG. 6a

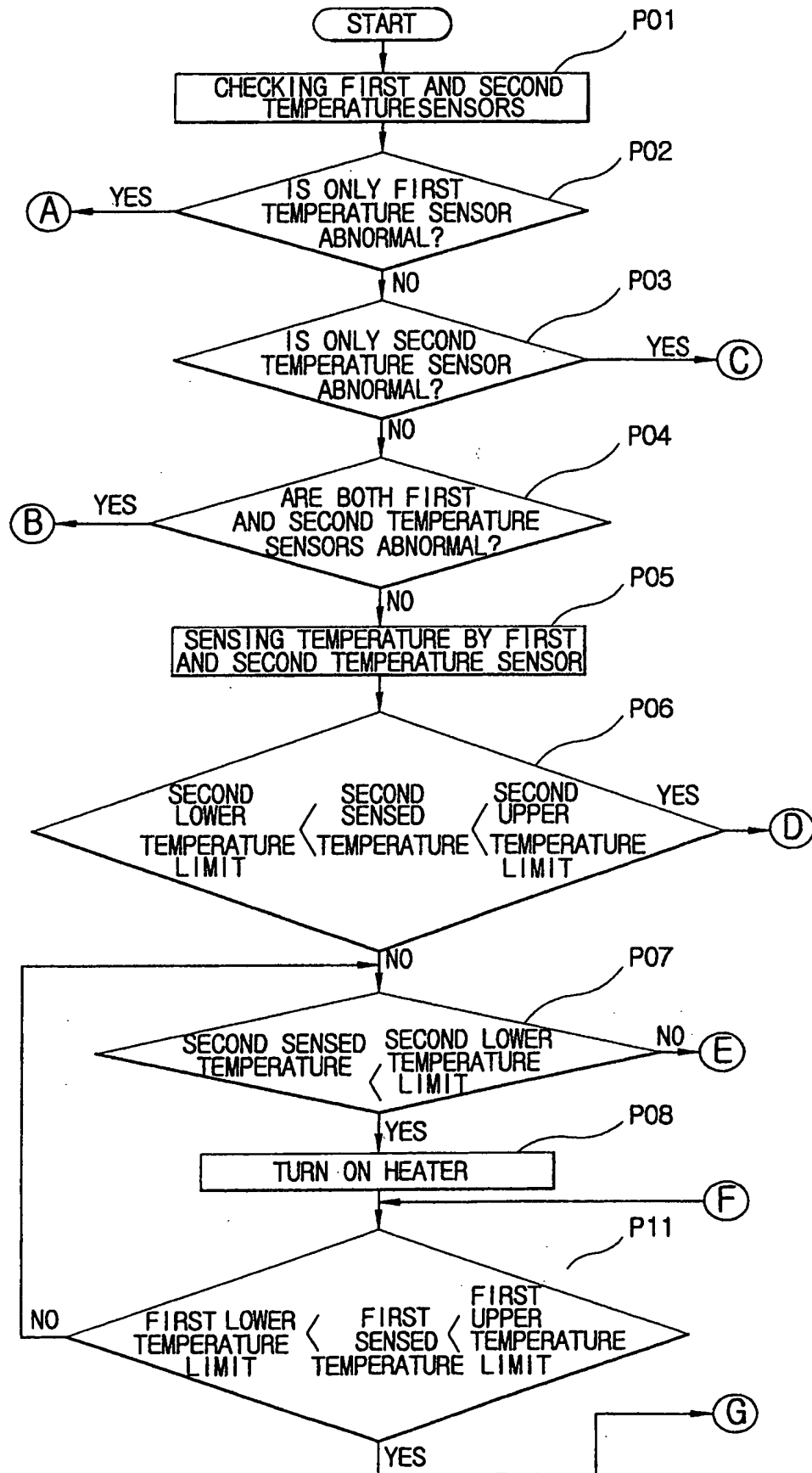


FIG. 6b

